



Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <small>(Use several sheets if necessary)</small>				ATTY DOCKET NO. 0033-0887P		APPLICATION NO. 10/609,376			
				APPLICANT Kazuhiko ISOGAWA					
				FILING DATE July 1, 2003		GROUP <u>Unassigned</u> (71)			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
<i>m</i>	US 2001/0051550	A1	2001-12-13	Maruoka					
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FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
<i>m</i>	JP	55-122566	A	1980-09-20	JAPAN			X*	
<i>m</i>	JP	61-68066	A	1986-04-08	JAPAN			X*	
<i>m</i>	JP	9-168611	A	1997-06-30	JAPAN			ABS	
<i>m</i>	JP	2002-103911	A	2002-04-09	JAPAN			ABS	
<i>m</i>	JP	2002-103911 <i>2002-103911</i>	A <i>A1</i>	1999-08-17	JAPAN			ABS	
<i>m</i>	EP	1 099 710	A1	2001-05-16	EUROPE				
OTHER DOCUMENTS <small>(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.</small>									
EXAMINER <i>Clath M. Clath</i>					DATE CONSIDERED <i>12-03</i>				
<small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. §09; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>									

* Submitted with a partial English translation

ADM/csm

07-03

Sheet 1 of 1 (7/1/03)

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.
0033-0887PAPPLICATION NO.
NEWAPPLICANT
ISOGAWA, KazuhikoFILING DATE
July 1, 2003

GROUP

U.S. PATENT DOCUMENTS

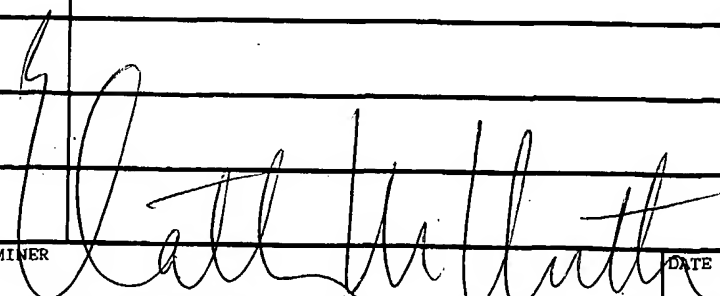
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JP	2002-103911	A	2002-04-09	JAPAN			ABS	
JP	11-222536	A	1999-08-17	JAPAN			ABS	
EP	1 099 710	A1	2001-05-16	EUROPE				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER		DATE CONSIDERED	12-04
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